

Explore the modern edge ecosystem & how State of Edge Reportrastructure.

LEARN MORE >

Home Mac OS iPhone iPad

Tips & Tricks

News

iOS Troubleshooting

ENHANCED BY Goog



State of Edge Report

Explore the modern edge ecosystem & how it's evolved into critical infrastructure.

Equinix

Learn More >

How to Enter & Exit DFU Mode on M1 iPad Pro (2021 Model)

Oct 10, 2021 - Leave a Comment



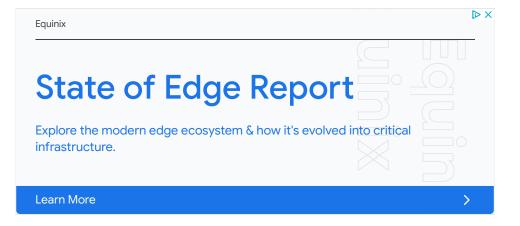
DFU mode is a lower-level restoration state that's utilized by advanced users to troubleshoot serious software issues. It's something that can be used across all iPhone and iPad models, but the technique to enter the DFU mode varies on the newer iPad Pro models due to the hardware involved.





Tips & Tricks

- How to Protect Private Photos with Passcode, Face ID, or Touch ID on iPhone & iPad
- Remove App Icons from Recent Apps in Dock on Mac
- How to Right-Click Without a Mouse/Trackpad on Mac
- How to Download All Photos from iCloud to Mac
- Access ChatGPT from your Mac Quickly via Menu Bar



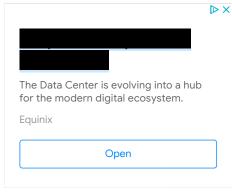
A lot of users may already be familiar with the <u>recovery mode for troubleshooting and resolving iPadOS issues</u>. While this may be good enough most of the time, there are some rare instances where the recovery mode doesn't help and you'll need to resort to more advanced options. This is exactly where the Device Firmware Update (DFU) mode proves to be extremely useful. Users can enter DFU mode to get their iPad Pros to communicate with Finder or iTunes just like Recovery Mode, but the key difference here is that you get to choose which iPadOS firmware you want to install.

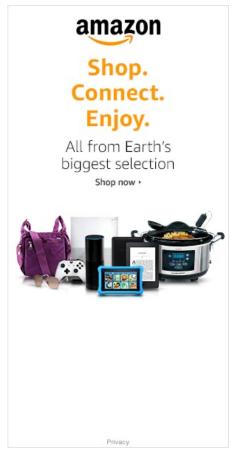
If you don't want to install the latest iPadOS version on your device, entering DFU mode might be the better option. Here, we'll be taking a look at how to enter and exit DFU mode on your M1 iPad Pro 11" and 12.9".

How to Enter DFU Mode on M1 iPad Pro

First of all, you need to <u>back up all your valuable data to iCloud</u>, Finder, or iTunes if your iPad is still functioning and not frozen or stuck in a boot loop. This is because you could potentially lose your data during the process. Once you're done, connect your iPad Pro to the computer using the included USB-C cable and follow the steps below:

 Press and release the Volume Up button on your iPad. Immediately after, press and release the Volume Down button. Now, press and hold the power button for about 10 seconds until the screen turns black.









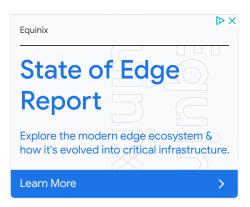
2. Continue to hold the power button, but now, hold the Volume Down button too for 5 seconds. Now, let go of the power button and keep holding the Volume Down button for another 10 seconds. The screen will remain black. Next, launch iTunes or Finder on your computer and you'll find a pop-up indicating that an iPad has been detected in recovery mode and it needs to be restored first.



Of course, the above screenshot is for an iPhone, but it's the same pop-up message for all iPads as well. When you attempt to restore using iTunes or Finder, you'll get the option to select the iPadOS firmware that you want to install. You can use this technique to downgrade the software on your M1 iPad Pro if you're facing major issues after a software update. That being said, you will need a <u>signed and compatible IPSW firmware file</u> downloaded to your computer first.

How to Exit DFU Mode on M1 iPad Pro (2021 Model)

If you followed the above procedure just to experiment and you don't really wish to update, restore, or downgrade the firmware on your new M1 iPad Pro, you can safely exit out of DFU mode by following these steps:



News

- RC of iOS 16.4, iPadOS 16.4, MacOS Ventura 13.3, Available for Beta Testers
- Beta 4 of iOS 16.4, iPadOS 16.4, MacOS Ventura 13.3, Available for Testing
- Deals: Up to 38% Off on AirPods, Apple Watch, iPad, and MacBook Air
- Beta 3 of iOS 16.4, iPadOS 16.4, MacOS Ventura 13.3, Available for Testing
- Beta 2 of iOS 16.4, MacOS Ventura 13.3, iPadOS 16.4, Released for Testing

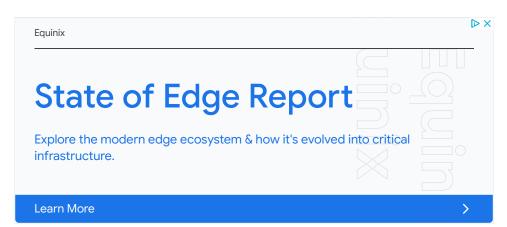
iPhone / iPad

- How to Protect Private Photos with Passcode, Face ID, or Touch ID on iPhone & iPad
- How to Add Gmail Account to iPhone or iPad Mail
- How to Use Action Mode on iPhone Camera
- How to Undo Send in Gmail to Unsend an Fmail
- How to Edit Messages on iPhone & iPad

- 1. First, press and release the Volume Up button on your iPad.
- 2. Right after, quickly press and release the Volume Down button located next to it.
- 3. Next, press and hold the power button until you see the Apple logo on the display.

That's all you have to do. Do remember that you'll need to follow these steps and press the buttons in quick succession or you may fail to exit DFU mode.

These steps basically force restart your iPad Pro, but just because you exited DFU mode without restoring your device doesn't mean all the problems you were facing will be fixed out of nowhere.



Do you want to extensively learn about entering this DFU mode? Perhaps, you'd like to use it for troubleshooting your other Apple devices too? If so, do make sure to read the other DFU topics that we've covered for various iPhone and iPad models:

- How to Enter DFU Mode on iPhone 12, iPhone 12 Mini, iPhone 12 Pro, iPhone 12
 Pro Max
- How to Enter DFU Mode on iPad Air (2020 Model)
- How to Enter & Exit DFU Mode on iPhone SE (2020 model)
- How to Enter DFU Mode on the Apple TV 2
- iPad DFU Mode Instructions for iPads with Home Button

We hope you managed to use the DFU mode to downgrade the firmware or troubleshoot the issues affecting your M1 iPad Pro. Do you prefer the more advanced DFU mode over the regular recovery mode that most people use? What problems were you facing on your iPad? Let us know your personal views, share your experiences, and drop your valuable feedback in the comments section down below.



Related

How to Enter DFU Mode on iPad Air (2020 Model)

How to Enter DFU Mode on iPhone 12, iPhone 12 Mini, iPhone 12 Pro, iPhone 12 Pro Max How to Enter & Exit DFU Mode on iPhone SE (2020 model)





Mac

- Remove App Icons from Recent Apps in Dock on Mac
- How to Right-Click Without a Mouse/Trackpad on Mac
- How to Download All Photos from iCloud to Mac
- Access ChatGPT from your Mac Quickly via Menu Bar
- How to Edit Messages on iPhone & iPad



Troubleshooting

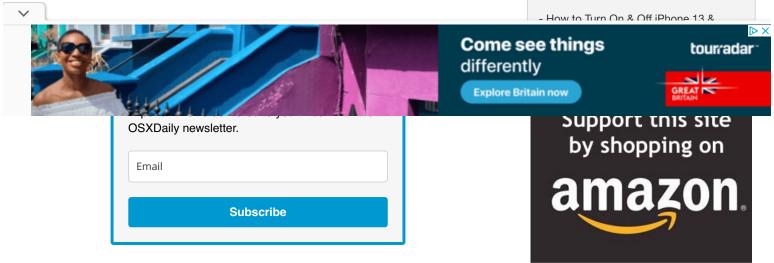
- How to Use Network Locations in MacOS Ventura







- Fix USB-C Ports Not Working on MacBook Pro / Air
- How to Check for Software Updates in MacOS Ventura
- How to Upgrade from Older MacOS to MacOS Monterey (and Avoid Ventura)



Related articles:

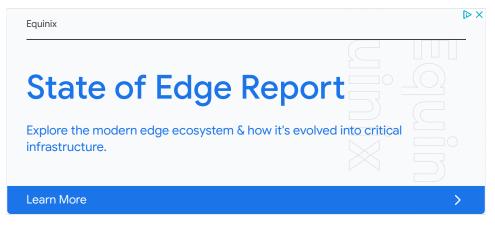
- iPhone DFU Mode Explained: How to Use & Enter DFU Mode on iPhone
- How to Enter DFU Mode on iPad Pro (2018 and Later)
- How to Enter & Exit DFU Mode on iPhone SE (2020 model)
- How to Enter DFU Mode on iPhone 12, iPhone 12 Mini, iPhone 12 Pro, iPhone 12 Pro Max

Posted by: Hamlin Rozario in iPad, Tips & Tricks, Troubleshooting

Leave a Reply

Name (required)
Mail (will not be published) (required)
Website

Submit Commen



« <u>How to Enter Recovery Mode on</u> M1 iPad Pro (2021 Model) How to Clear Cookies & Website

Data on Chrome for iPhone & iPad

>>

Shop on Amazon.com and help support OSXDaily!

OSXDaily

About OSXDaily | Contact Us | Privacy Policy | Sitemap

This website is unrelated to Apple Inc

All trademarks and copyrights on this website are property of their respective owners.

© 2023 OS X Daily. All Rights Reserved. Reproduction without explicit permission is prohibited.